## RECEIVED CENTRAL FAX CENTER

NOV 2 2 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In repatent application of Phina Fishman

Serial No. 09/700,751 Group Art Unit: 1623.

Filed: January 4, 2001 Examiner: J. Young

For: PRARMACEUTICAL COMPOSITIONS COMPRISING AN

## DECLARATION Under Rule 132

Commissioner of Patents and Trademarks Washington, D.C. 20231

- I, Ad P. IJzerman, a Dutch citizen residing at Park Oosterspaarn 6, 2036MB Haarlem, The Netherlands, hereby
- 1. I am the same Dr. Idzerman, who made the Declaration of June 29, 2004.
- 2. I was requested by Can-Fite BioPharma Ltd. to review a Study Report prepared by the French company Cerep (Study Number 8842). The purpose of this Study, as indicated on page 4 of the Report "was to investigate the effects of 6-(y,y-dimethylallylamino) purine riboside in the in vitro human adenosine receptor binding assays". This is the same compound identified as IPA in the manuscript of the Mittelman et al. reference (Annals New York Academy of Sciences, Vol. 255, pp. 225-234, 1975), to which I referred in my aforementioned previous Declaration. For the sake of consistency, I will refer to this compound herein as
- 3. The binding affinity of IFA to the A3 adenosine receptor, as summarized in Table 1 1 on page 9 of the Report, is 51 nM. The binding affinity of IFA to the A1 adenosine receptor is 100 nM.

01293554\68-01

- 4. This result suggests that IPA is not a selective A3 adenosine receptor agonist. There is a two-fold difference between the binding affinity of IPA to the A1 and A3 adenosine receptors but such a two-fold difference, when attained in such assays, is regarded as irrelevant.
- 5. The undersigned declares further that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Date: November 15, 2004

Dr. Ad UJzerman

01293554\68-01